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May 19, 2004

To: Commissioner for Patents P.O.Box 1450

Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572

28 Davis Avenue

Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/830,157 04/22/04

Andreas Sibrai

LOW COST SQUIB DRIVER FOR AIRBAG APPLICATION

## INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to comply with the duty of disclosure under CFR 1.97-1.99 and 37 CFR 1.56.

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 24, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

DS-03-028

- U.S. Patent 5,459,449 to Ravas, Jr. et al., "Method and Apparatus for Diagnosing Shorts in a SIR System," describes a method and an apparatus for diagnosing shorts in a SIR system.
- U.S. Patent 5,675,242 to Nakano, "Semiconductor Integrated Circuit," discloses a semiconductor integrated circuit in which a power field effect transistor (MOSFET) supplies a squib of automobile airbag systems with load current.
- U.S. Patent Application Publication US 2001/0006309 A1 to Ueno et al., "Activating Device for Vehicle Passenger Protection System," discloses an activating device for a vehicle passenger protection system in a vehicle, whereby an erroneous activating operation caused by improper operation of a microcomputer or electrical noise is prevented even though electronic switches are used to operate a squib.
- U.S. Patent Application DS-03-027, Serial No. 10/828,889, filed 04/21/04, assigned to the same assignee, "Squib Driver for Airbag Application, discusses electronic circuits as used within Supplemental Inflatable Restraint (SIR) systems for automotive vehicles and the like.

Sincerely,

Stephen B. Ackerman,

Reg. No. 37761

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| INFORMATION DISCLOSURE CITATION       |                        |                   |           |           |           |      |                 | HOITATIC                               |                             | 5-0         | 3-02                                  | -8           | 10/830,157    |              |  |
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